Technical sheet:

MHT-X 11250 ST3A

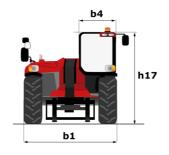


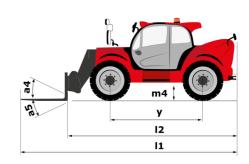


	мнт-х 11250 sтза Created on August	20, 2025 at 12:03 PM UT	
Capacities		Metric	
Max. capacity		24999 kg	
Load center of gravity	c	900 mm	
Max. lifting height		10.60 m	
Maximum outreach		6 m	
Weight and dimensions			
Overall length	l1	8.92 m	
Unladen weight (with forks)		32950 kg	
Ground clearance	m4	0.47 m	
Wheelbase	у	4.10 m	
Length to face of forks	12	7.12 m	
Overall width	b1	2.80 m	
Overall height	h17	3.07 m	
Overall cab width	b4	0.95 m	
Tilt-up angle	a4	10 °	
Tilt-down angle	a5	106 °	
External turning radius (over tyres)	Wa1	5.50 m	
		1 x 220 mm x 100 mm	
Forks length / width / section			
Frame leveling corrector	a9	10°	
Wheels		40.00.005	
Standard tires		18.00 R25	
Number of front wheels / rear wheels		2/2	
Drive wheels (front / rear)		2/2	
Steering mode	2 wheel steer	4 wheel steer, Crab mode	
Engine			
Engine brand		Yanmar	
Engine norm		Stage IIIA	
Engine model		4TN107TT-6SMU2	
Number of cylinders / Capacity of cylinders		4 - 4567 cm³	
I.C. Engine power rating / Power		211 Hp / 155 kW	
Max. torque / Engine rotation	80	805 Nm@1500 rpm	
Engine cooling system		Water	
Number of batteries		2	
Battery voltage		12 V	
Drawbar pull		20400 daN	
Transmission			
Transmission type		Hydrostatic	
Number of gears (forward / reverse)		2/2	
Max. travel speed		25 km/h	
Parking brake	Automatic	Automatic negative parking brake	
Service brake	Oil-immersed mu	Oil-immersed multi-discs braking on front & rear axles	
Gradeability (laden / unladen)	31	.50 % / 57.70 %	
Hydraulics			
Hydraulic pump type	Variable	displacement pump	
Hydraulic flow - Pressure	28	286 I/min - 350 bar	
Tank capacities			
Engine oil		13	
Fuel tank		315 I	
Noise and vibration			
Noise to environment (LwA)		109 dB	
Vibration on hands/arms		< 2.50 m/s ²	
Miscellaneous			
Cab certification	Cahin	ROPS - FOPS level 2	
Controls	Cabiii	JSM	
Attachment recognition system (E-Reco)		Standard	
Autominent recognition system (E neco)		Gundala	

MHT-X 11250 ST3A - Dimensional drawing

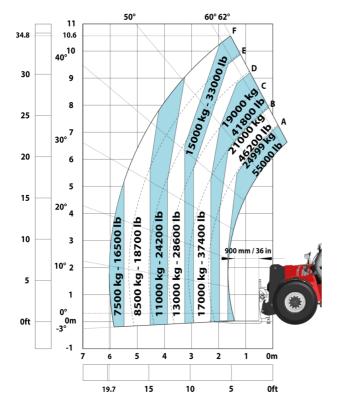




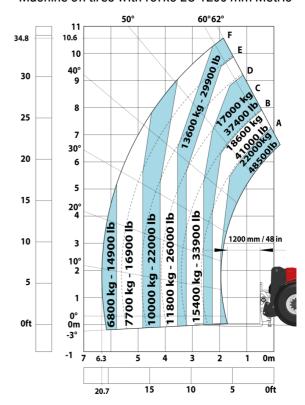


MHT-X 11250 ST3A - Load chart

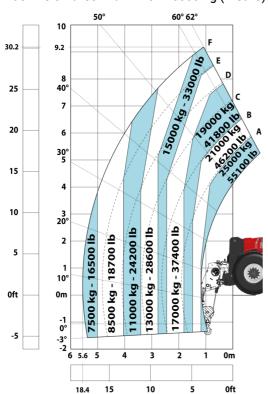
Machine on tires with forks LC 900 mm Metric



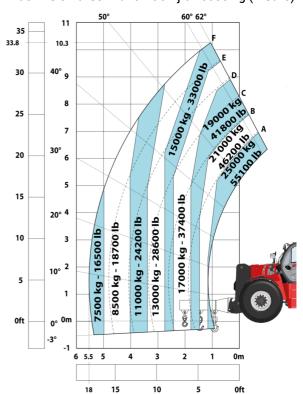
Machine on tires with forks LC 1200 mm Metric



Machine on tires with winch 25000 kg (Metric)

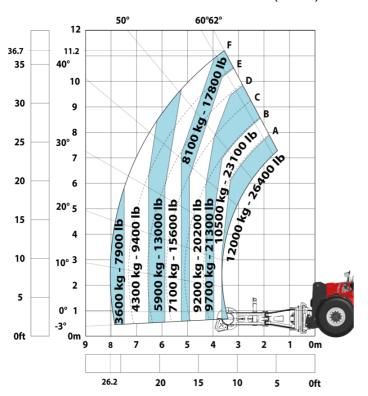


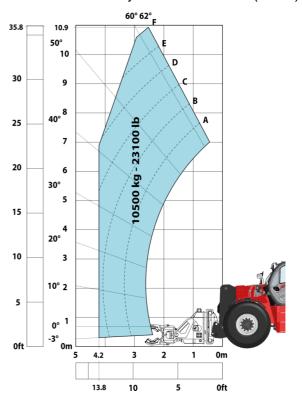
Machine on tires with 3-hook jib 25000 kg (Metric)



Machine on tires with tire handler TH 63 (Metric)

Machine on tires with cylinder handler CH 10 (Metric)









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